

**PATENT APPLICATION**

Docket No.: N.C. 82,502

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of: Gubser et al.

Serial No.: 09/612,979

Filed: August 30, 2000

For: HIGH TEMPERATURE SUPERCONDUCTING CERAMIC OXIDE COMPOSITE WITH  
RETICULATED METAL FOAM

Examiner: Arbes, Carl J.

Art Group Unit: 3729

Honorable Commissioner of Patents  
Washington, D.C. 20231

July 19, 2002

*HW*  
*5/Election*  
*7-20-02*  
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JUL 19 2002

GROUP 3700

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

This communication is responsive to the Office Action of 07/02/2002

The Office Action required restriction to one of the following groups of claims:

- I. Claims 18-24, drawn to superconducting composite conductor; and
- II. Claims 25-29, drawn to a method of making a superconducting composite conductor.

Applicants hereby elect group I, claims 18-24. The requirement to restrict is respectfully traversed on the grounds that the subject matter of all the claims is sufficiently related to allow them to be searched together without an undue burden on the Examiner.

In the event that a fee is required, please charge the fee to Deposit Account No. 50-0281,

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and in the event that there is a credit due, please credit Deposit Account No. 50-0281.

Respectfully submitted,

  
John J. Karasek

Reg. No. 36, 182

Phone No. 202-404-1552

Associate Counsel (Patents)

Naval Research Laboratory

4555 Overlook Ave, SW

Washington, DC 20375-5325

Prepared by:

Joseph T. Grunkemeyer

Reg. No. 46,746

Phone No. 202-404-1556

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I certify that this paper is being facsimile transmitted to the Patent and Trademark Office  
on the date shown below.

7-19-02

Date



Joseph T. Grunkemeyer